

AMENDMENTS TO THE CLAIMS

This listing of Claims shall replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-29. (Cancelled)

30. (Currently Amended) A method of processing data using a portable electronic device, said method comprising:

- accessing first data comprising a web page;
- transcoding, using a processor of said portable electronic device to execute code stored on said portable electronic device, said first data to generate second data; and
- displaying, using a display device of said portable electronic device, said second data.

31. (Previously Presented) The method of Claim 30, wherein said displaying further comprises displaying said second data using a browser program, and wherein said transcoding further comprises transcoding said first data using a plug-in associated with said browser program.

32. (Previously Presented) The method of Claim 30, wherein said first data comprises a plurality of frames, wherein said transcoding further comprises generating a menu associated with said plurality of frames, wherein said menu

enables user selection of a particular frame of said plurality of frames, wherein said transcoding further comprises generating said second data to include a portion of said first data associated with said particular frame, and wherein said displaying further comprises displaying said portion of said first data associated with said particular frame.

33. (Previously Presented) The method of Claim 30, wherein said web page comprises an image, and wherein said transcoding further comprises reducing a size of said image.

34. (Previously Presented) The method of Claim 30, wherein said transcoding further comprises reducing said size of said image from a first size to a second size, wherein said second size is less than a resolution of said display device.

35. (Previously Presented) The method of Claim 30, wherein said web page comprises an image, and wherein said transcoding further comprises reducing a pixel depth of said image.

36. (Previously Presented) The method of Claim 30, wherein said transcoding further comprises reducing a number of columns of said web page.

37. (Previously Presented) The method of Claim 30, wherein said transcoding further comprises removing redundant table definition tags to reduce a number of columns of said web page.

38. (Currently Amended) A portable electronic device comprising:
a processor operable to transcode first data to generate second data,
wherein said first data comprises a web page, and wherein said processor is further operable to transcode said first data by executing code stored on said portable electronic device; and
a display device operable to display said second data.

39. (Previously Presented) The portable electronic device of Claim 38,
wherein said display device is further operable to display said second data using
a browser program, and wherein said processor is further operable to transcode
said first data using a plug-in associated with said browser program.

40. (Previously Presented) The portable electronic device of Claim 38,
wherein said first data comprises a plurality of frames, wherein said processor is
further operable to generate a menu associated with said plurality of frames,
wherein said menu enables user selection of a particular frame of said plurality of
frames, wherein said processor is further operable to generate said second data
to include a portion of said first data associated with said particular frame, and
wherein said display device is further operable to display said portion of said first
data associated with said particular frame.

41. (Previously Presented) The portable electronic device of Claim 38, wherein said web page comprises an image, and wherein said processor is further operable to reduce a size of said image.

42. (Previously Presented) The portable electronic device of Claim 38, wherein said processor is further operable to reduce said size of said image from a first size to a second size, wherein said second size is less than a resolution of said display device.

43. (Previously Presented) The portable electronic device of Claim 38, wherein said web page comprises an image, and wherein said processor is further operable to reduce a pixel depth of said image.

44. (Previously Presented) The portable electronic device of Claim 38, wherein said processor is further operable to reduce a number of columns of said web page.

45. (Previously Presented) The portable electronic device of Claim 38, wherein said processor is further operable to remove redundant table definition tags to reduce a number of columns of said web page.

46. (New) A method of processing data using a portable electronic device, said method comprising:

accessing first data comprising a web page;

transcoding, using an application stored on said portable electronic device, said first data to generate second data, wherein said transcoding further comprises modifying said web page in accordance with an attribute of said portable electronic device; and

displaying, using a display device of said portable electronic device, said second data.